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HUMAN SER-VAL-SER-GLU-ILE-GLN-LEU-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ASN-SER-MET-GLU-ARG-VAL-GLN-ASP-VAL-GLN-ASP-PHE
RAT ALA-VAL-SER-GLU-ILE-GLN-LEU-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-VAL-GLU-ARG-MET-GLN-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-GLN-ASP-PHE
MOUSE ALA-VAL-SER-GLU-ILE-GLN-LEU-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-MET-GLU-ARG-MET-GLN-TRP-LEU-ARG-ARG-LYS-LEU-GLN-ASP-MET-HIS-ASN-PHE
BOVINE ALA-VAL-SER-GLU-ILE-GLN-PHE-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-SER-SER-MET-GLU-ARG-VAL-GLU-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-HIS-ASN-PHE
CANINE SER-VAL-SER-GLU-ILE-GLN-PHE-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-SER-SER-MET-GLU-ARG-VAL-GLU-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-HIS-ASN-PHE
PORCINE SER-VAL-SER-GLU-ILE-GLN-LEU-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-SER-SER-LEU-GLU-ARG-VAL-GLU-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-HIS-ASN-PHE

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HUMAN VAL-ALA-LEU-GLY-ALA-PRO-LEU-ALA-PRO-ASP-ALA-GLY-SER-GLN-ARG-PRO-ASP-ALA-GLY-SER-GLU-ASP-ASN-VAL-GLU-LYS-SER-LEU-GLY
RAT VAL-SER-LEU-GLY-VAL-GLN-MET-ALA-ALA-ARG-GLU-GLY-SER-TYR-GLN-ARG-PRO-THR-LYS-LYS-GLU-ASP-ASN-VAL-LEU-VAL-ASP-GLY-ASN-SER-LEU-GLY
MOUSE VAL-SER-LEU-GLY-VAL-GLN-MET-ALA-ALA-ARG-ASP-GLY-SER-HIS-GLN-LYS-PRO-THR-LYS-LYS-GLU-ASN-VAL-LEU-VAL-ASP-GLY-ASN-PRO-LYS-SER-LEU-GLY
BOVINE VAL-ALA-LEU-GLY-ALA-SER-ILE-ALA-TYR-ARG-ASP-GLY-SER-SER-GLN-ARG-PRO-ARG-LYS-LYS-GLU-ASP-ASN-VAL-LEU-VAL-ASP-GLN-Lys-SER-HIS-GLN-Lys-SER-LEU-GLY
CANINE VAL-ALA-LEU-GLY-ALA-PRO-ILE-ALA-HIS-ARG-ASP-GLY-SER-SER-GLN-ARG-PRO-LEU-LYS-LYS-GLU-ASP-ASN-VAL-LEU-VAL-ASP-GLY-SER-TYR-GLN-Lys-SER-LEU-GLY
PORCINE VAL-ALA-LEU-GLY-ALA-SER-ILE-VAL-HIS-ARG-ASP-GLY-SER-GLN-ARG-PRO-ARG-LYS-LEU-VAL-ASP-ASN-VAL-LEU-VAL-ASP-GLY-SER-HIS-GLN-Lys-SER-LEU-GLY

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HUMAN GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASN-VAL-LEU-THR-LYS-ALA-LYS-SER-GLN-OH
RAT GLU-GLY-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-VAL-LYS-ALA-LYS-SER-GLN-OH
MOUSE GLU-GLY-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-VAL-LYS-SER-Lys-SER-GLN-OH
BOVINE GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-ILE-LYS-ALA-LYS-PRO-GLN-OH
CANINE GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-THR-LYS-ALA-LYS-SER-GLN-OH
PORCINE GLU-ALA-ASP-LYS-ALA-ALA-VAL-ASP-VAL-LEU-ILE-LYS-ALA-LYS-PRO-GLN-OH

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FIGURE I

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RAT ALA-VAL-SER-GLU-ILE-GLN-LEU-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-VAL-GLU-ARG-MET-GLN-TRP-LEU-ARG-LYS-LEU-GLN-ASP-HIS-ASN-PHE
 MOUSE ALA-VAL-SER-GLU-ILE-GLN-LEU-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ALA-SER-MET-GLU-ARG-MET-GLN-TRP-LEU-ARG-ARG-LYS-LEU-GLN-ASP-MET-HIS-ASN-PHE
 BOVINE ALA-VAL-SER-GLU-ILE-GLN-PHE-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-SER-SER-MET-GLU-ARG-VAL-GLU-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-HIS-ASN-PHE
 HUMAN SER-VAL-SER-GLU-ILE-GLN-LEU-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-ASN-SER-MET-GLU-ARG-VAL-GLU-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-HIS-ASN-PHE
 CANINE SER-VAL-SER-GLU-ILE-GLN-PHE-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-SER-SER-MET-GLU-ARG-VAL-GLU-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-HIS-ASN-PHE
 PORCINE SER-VAL-SER-GLU-ILE-GLN-LEU-MET-HIS-ASN-LEU-GLY-LYS-HIS-LEU-SER-SER-LEU-GLU-ARG-VAL-GLU-TRP-LEU-ARG-LYS-LEU-GLN-ASP-VAL-HIS-ASN-PHE

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FIGURE 2

RAT GLU-GLY-ASP-LYS-ALA-ASP-VAL-ASP-VAL-ASP-VAL-LEU-VAL-LYS-ALA-LYS-SER-GLN-OH
 MOUSE GLU-GLY-ASP-LYS-ALA-ASP-VAL-ASP-VAL-ASP-VAL-LEU-VAL-LYS-SER-GLN-OH
 BOVINE GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-ILE-LYS-ALA-LYS-PRO-GLN-OH
 HUMAN GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASN-VAL-LEU-THR-LYS-ALA-LYS-SER-GLN-OH
 CANINE GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-THR-LYS-ALA-LYS-SER-GLN-OH
 PORCINE GLU-ALA-ASP-LYS-ALA-ALA-VAL-ASP-VAL-LEU-ILE-LYS-ALA-LYS-PRO-GLN-OH

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RAT GLU-GLY-ASP-LYS-HIS-LEU-GLY-SER-VAL-GLU-ARG-MET-GLN-TRP-LEU-ARG-LYS-LEU-GLN-ASP-HIS-ASN-PHE
 MOUSE GLU-GLY-ASP-LYS-HIS-LEU-GLY-SER-VAL-GLU-ARG-MET-GLN-TRP-LEU-ARG-ARG-LYS-LEU-GLN-ASP-MET-HIS-ASN-PHE
 BOVINE GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-ILE-LYS-ALA-LYS-PRO-GLN-OH
 HUMAN GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASN-VAL-LEU-THR-LYS-ALA-LYS-SER-GLN-OH
 CANINE GLU-ALA-ASP-LYS-ALA-ASP-VAL-ASP-VAL-LEU-ILE-LYS-ALA-LYS-PRO-GLN-OH
 PORCINE GLU-ALA-ASP-LYS-ALA-ALA-VAL-ASP-VAL-LEU-ILE-LYS-ALA-LYS-SER-GLN-OH

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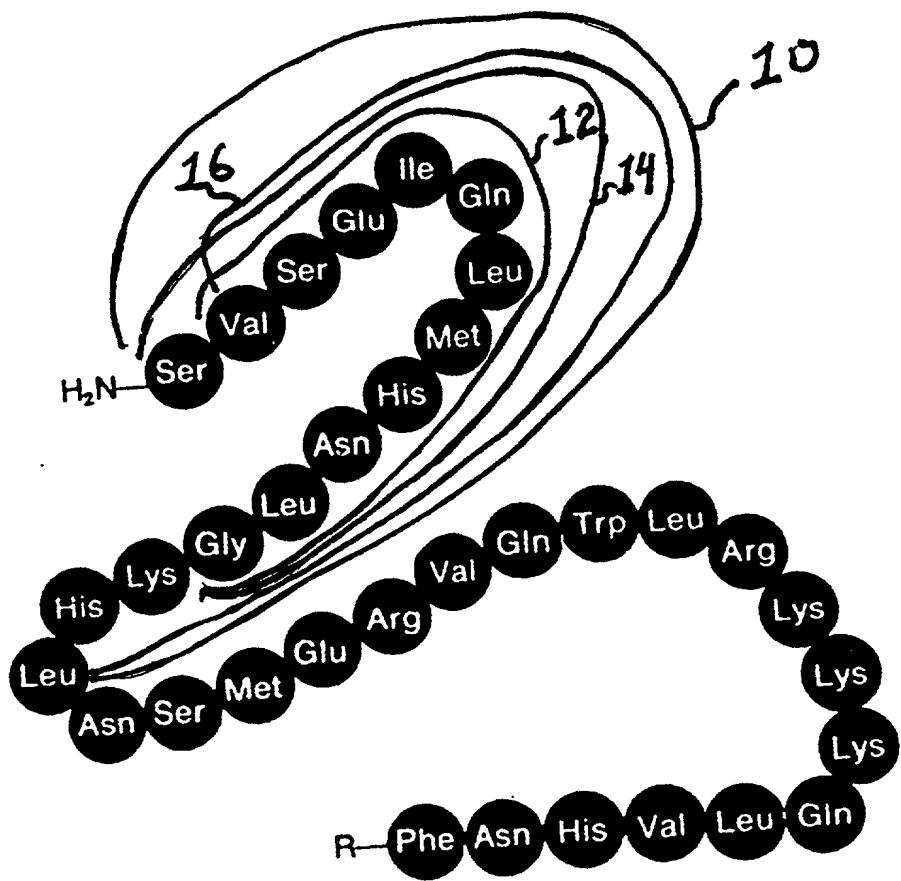


FIGURE 3

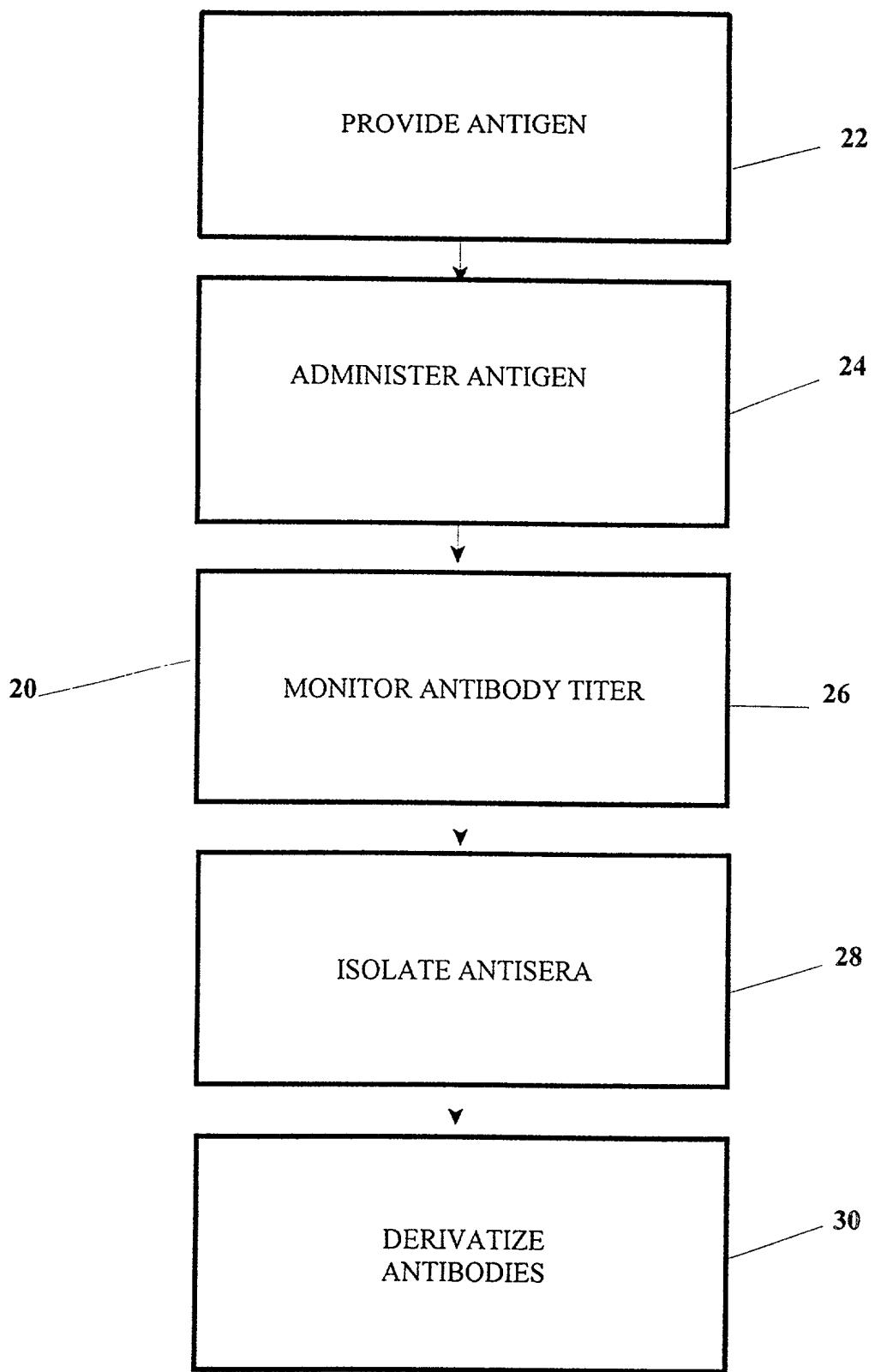


FIGURE 4